

## INSTRUMENT APPROACH PROCEDURE CHARTS


**IFR ALTERNATE AIRPORT MINIMUMS**

Standard alternate minimums for non precision approaches are 800-2 (NDB, VOR, LOC, TACAN, LDA, VORTAC, VOR/DME, ASR or WAAS LNAV); for precision approaches 600-2 (ILS or PAR). Airports within this geographical area that require alternate minimums other than standard or alternate minimums with restrictions are listed below. NA - means alternate minimums are not authorized due to unmonitored facility or absence of weather reporting service. Civil pilots see FAR 91. IFR Alternate Airport Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Airport Minimums Notes for alternate airfield suitability.

**NAME ALTERNATE MINIMUMS**
**ALICE, TX**

ALICE INTL ..... **RNAV (GPS) Rwy 13<sup>1</sup>**  
**RNAV (GPS) Rwy 31<sup>1</sup>**  
**VOR-A<sup>2</sup>**

<sup>1</sup>NA when local weather not available.

<sup>2</sup>Categories A,B, 900-2; Category C, 900-2½, Category D, 900-3.

**NAME ALTERNATE MINIMUMS**
**CORPUS CHRISTI, TX**

CORPUS CHRISTI INTL .. **ILS or LOC Rwy 13<sup>1</sup>**  
**ILS or LOC Rwy 35<sup>1</sup>**  
**LOC Rwy 31<sup>2</sup>**  
**RNAV (GPS) Rwy 13<sup>2</sup>**  
**RNAV (GPS) Rwy 31<sup>2</sup>**  
**VOR or TACAN Rwy 17<sup>2</sup>**

<sup>1</sup>ILS, Category D, 700-2½; Category E, 900-3. LOC, Category D, 800-2½; Category E, 900-3.

<sup>2</sup>Category D, 800-2½; Category E, 900-3.

**AUSTIN, TX**

AUSTIN-BERGSTROMINTL ..... **ILS Rwy 17L**  
**ILS or LOC Rwy 17R**  
**ILS or LOC Rwy 35L**  
**ILS Rwy 35R**

ILS, Category D, 700-2; Category E, 800-2½.

LOC, Category E, 800-2½.

**COTULLA, TX**

COTULLA-LA SALLE COUNTY ..... **VOR-A**

NA when local weather not available.

**BRADY, TX**

CURTIS FIELD ..... **RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 35**

NA when local weather not available.

**DEL RIO, TX**

DEL RIO INTL ..... **RNAV (GPS) Rwy 13**  
**VOR-A<sup>12</sup>**  
**VOR/DME-B<sup>1</sup>**

NA when local weather not available.

<sup>1</sup>NA when Del Rio APP CON closed.

<sup>2</sup>Category C, 800-2½. Category D, 800-2½.

**BROWNSVILLE, TX**

BROWNSVILLE/SOUTH PADRE ISLAND  
 INTL ..... **ILS or LOC Rwy 13R<sup>12</sup>**  
**LOC BC Rwy 31L<sup>1</sup>**  
**RNAV (GPS) Rwy 13R<sup>2</sup>**

<sup>1</sup>NA when control tower closed.

<sup>2</sup>NA when local weather not available.

**EL PASO, TX**

EL PASO INTL ..... **ILS or LOC Rwy 22<sup>1</sup>**  
**RADAR-1<sup>2</sup>**  
**VOR Rwy 26L<sup>2</sup>**

<sup>1</sup>ILS, Category E, 800-2½. LOC, Category E, 800-2½.

<sup>2</sup>Category E, 800-2½.

**BROWNWOOD, TX**

BROWNWOOD RGNL ..... **RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 35**

NA when local weather not available.

**FALFURRIAS, TX**

BROOKS COUNTY ..... **RNAV (GPS) Rwy 17<sup>1</sup>**  
**RNAV (GPS) Rwy 35**

NA when local weather not available.

<sup>1</sup>Category D, 800-2½.

**COMANCHE, TX**

COMANCHE  
 COUNTY-CITY ..... **RNAV (GPS) Rwy 17**

NA when local weather not available.

**FORT STOCKTON, TX**

FORT STOCKTON-  
 PECOS COUNTY ..... **RNAV (GPS) Rwy 12**  
**RNAV (GPS) Rwy 30**

NA when local weather not available.

Category D, 800-2½.

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# ALTERNATEMINS

E2



**NAME** ALTERNATE MINIMUMS  
**FREDERICKSBURG, TX**  
 GILLESPIE COUNTY ..... RNAV (GPS) Rwy 14  
 RNAV (GPS) Rwy 32  
 VOR/DME-A

Category C, 800-2½.

**HARLINGEN, TX**  
 VALLEY INTL ..... ILS or LOC Rwy 17R<sup>1</sup>  
 LOC/DME BC Rwy 35L

NA when control tower closed.

<sup>1</sup>ILS, Category D, 700-2.

**INGLESIDE, TX**  
 TPMC CAMPBELL ..... RNAV (GPS) Rwy 13  
 RNAV (GPS) Rwy 31

NA when local weather not available.

**KERRVILLE, TX**  
 KERRVILLE MUNI/LOUIS  
 SCHREINER FIELD ..... LOC Rwy 30  
 RNAV (GPS) Rwy 12  
 RNAV (GPS) Rwy 30  
 VOR-A

Category C, 800-2½.

**KILLEEN, TX**  
 SKYLARK FIELD ..... ILS or LOC Rwy 1<sup>1</sup>  
 VOR or GPS-A<sup>2</sup>

<sup>1</sup>LOC, NA.

<sup>2</sup>Category C, 800-2½.

**LAREDO, TX**  
 LAREDO INTL ..... ILS or LOC/DME Rwy 17R<sup>1</sup>  
 LOC/DME BC Rwy 35L<sup>1</sup>  
 NDB Rwy 17L<sup>1</sup>  
 RNAV (GPS) Rwy 14  
 RNAV (GPS) Rwy 17L  
 RNAV (GPS) Rwy 17R  
 RNAV (GPS) Rwy 32<sup>2</sup>  
 RNAV (GPS) Rwy 35L  
 VOR/DME or TACAN Rwy 14  
 VOR or TACAN Rwy 32<sup>2</sup>

Category E, 800-2½.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>NA when local weather not available

**MC ALLEN, TX**  
 MC ALLEN MILLER INTL. ILS or LOC Rwy 13<sup>1</sup>  
 ILS or LOC Rwy 31<sup>12</sup>  
 RNAV (GPS) Rwy 31<sup>2</sup>  
 VOR Rwy 13<sup>1</sup>

<sup>1</sup>NA when control tower closed.

<sup>2</sup>NA when local weather not available.

**NAME** ALTERNATE MINIMUMS  
**MIDLAND, TX**  
 MIDLAND INTL ..... ILS or LOC Rwy 10<sup>12</sup>  
 LOC BC Rwy 28<sup>23</sup>  
 RADAR-1<sup>4</sup>  
 RNAV (GPS) Rwy 10<sup>5</sup>  
 VOR/DME or TACAN Rwy 34L<sup>3</sup>  
 VOR or TACAN Rwy 16R<sup>3</sup>

<sup>1</sup>ILS, LOC, Category E, 800-2½.

<sup>2</sup>NA when control tower closed.

<sup>3</sup>Category E, 800-2½.

<sup>4</sup>Category D, 800-2½; Category E, 800-2½.

<sup>5</sup>NA when local weather not available.

**NEW BRAUNFELS, TX**  
 NEW  
 BRAUNFELS MUNI ..... RNAV (GPS) Rwy 13  
 RNAV (GPS) Rwy 17  
 RNAV (GPS) Rwy 31  
 RNAV (GPS) Rwy 35

NA when local weather not available.

**ODESSA, TX**  
 ODESSA-SCHLEMEYER  
 FIELD ..... NDB Rwy 20  
 NA when control tower closed.

**PLEASANTON, TX**  
 PLEASANTON MUNI ..... RNAV (GPS) Rwy 34  
 NA when local weather not available.

**PORT ARANSAS, TX**  
 MUSTANG BEACH ..... RNAV (GPS) Rwy 12  
 RNAV (GPS) Rwy 30  
 NA when local weather not available.

**PORT ISABEL, TX**  
 PORT ISABEL-  
 CAMERON COUNTY ..... RNAV (GPS) Rwy 13  
 NA when local weather not available.

**ROBERT GRAY AAF(KGRK), TX**  
 FORT HOOD ..... ILS or LOC Rwy 33<sup>1</sup>  
 RNAV (GPS) Rwy 15<sup>2</sup>  
 RNAV (GPS) Rwy 33<sup>2</sup>

<sup>1</sup>ILS, Category E, 700-2½. LOC, Category E, 800-2½.

<sup>2</sup>Category E, 800-2½.

**ROCKPORT, TX**  
 ARANSAS COUNTY ..... RNAV (GPS) Rwy 14<sup>1</sup>  
 VOR/DME or TACAN-A<sup>2</sup>

<sup>1</sup>NA when local weather not available.

<sup>2</sup>Category C, 800-2½.

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# ALTERNATEMINS

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E2



NAME ALTERNATE MINIMUMS  
**ROCKSPRINGS, TX**  
EDWARDS COUNTY ..... VOR Rwy 14  
NA when local weather not available.

**SAN ANGELO, TX**  
SAN ANGELO RGNL/  
MATHIS FIELD ..... ILS Rwy 3<sup>12</sup>  
LOC BC Rwy 2<sup>12</sup>  
NDB Rwy 3<sup>2</sup>  
VOR Rwy 2<sup>12</sup>  
VOR/DME or TACAN Rwy 3<sup>4</sup>  
RADAR-1<sup>3</sup>

<sup>1</sup>ILS, Category E, 700-2¼. LOC, Category E, 800-2¼.  
<sup>2</sup>NA when control tower closed.  
<sup>3</sup>Category E, 800-2¼.  
<sup>4</sup>Category E, 800-2¼.

**SAN ANTONIO, TX**  
SAN ANTONIO INTL ..... ILS or LOC Rwy 12R<sup>1</sup>  
RNAV (GPS) Rwy 12R<sup>2</sup>

<sup>1</sup>ILS, 700-2.  
<sup>2</sup>Categories A,B, 900-2; Category C, 900-2½; Category D, 900-2¾.

STINSON MUNI ..... RNAV (GPS) Rwy 32  
VOR Rwy 32  
NA when local weather not available.

**TEMPLE, TX**  
DRAUGHON-MILLER CENTRAL  
TEXASRGNL ..... RNAV (GPS) Rwy 2  
RNAV (GPS) Rwy 15  
RNAV (GPS) Rwy 33  
NA when local weather not available.

**WACO, TX**  
TSTC WACO ..... ILS or LOC Rwy 17L<sup>123</sup>  
NDB Rwy 35R<sup>4</sup>

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>ILS,LOC,Category E, 800-2½.  
<sup>3</sup>NA when local weather not available.  
<sup>4</sup>NA when Waco Regional control tower closed.

WACO RGNL ..... ILS or LOC Rwy 19  
NDB Rwy 19  
RADAR-1  
NA when control tower closed.

**WINK, TX**  
WINKLER COUNTY ..... RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31  
VOR Rwy 13  
NA when local weather not available.

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